BUSINESS MEETING

BEFORE THE

CALIFORNIA ENERGY RESOURCES CONSERVATION

AND DEVELOPMENT COMMISSION

In	the	Matter	of:	
Bus	sines	ss Meeti	ing	
	,			

CALIFORNIA ENERGY COMMISSION

HEARING ROOM A

1516 NINTH STREET

SACRAMENTO, CALIFORNIA

WEDNESDAY, FEBRUARY 13, 2008
10:00 A.M.

Reported by: Peter Petty

Contract Number: 150-07-001

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COMMISSIONERS PRESENT

Jackalyne Pfannenstiel, Chairperson

Arthur Rosenfeld

James. D. Boyd

Jeffrey D. Byron

Karen Douglas

STAFF and CONTRACTORS PRESENT

Melissa Jones, Executive Director

Jonathan Blees, on behalf of Chief Counsel Chamberlain

Michael Smith, Legislative Director

Harriet Kallemeyn, Secretariat

Che McFarlin

Deborah Dyer

Susan Aronholt

Angela Gould

Tovah Ealey

David Chambers

Marty Sengo

Jason Orta

PUBLIC ADVISER

Nick Bartsch

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1	PROCEEDINGS
2	10:00 a.m.
3	CHAIRPERSON PFANNENSTIEL: This is the
4	Energy Commission biweekly meeting. Please join
5	me in the Pledge of Allegiance.
6	(Whereupon, the Pledge of Allegiance was
7	recited in unison.)
8	CHAIRPERSON PFANNENSTIEL: You may have
9	noticed a new Commissioner today. I'd like to
10	welcome Karen Douglas. We are absolutely
11	delighted that she is here filling the not-easy-
12	to-fill shoes or seat of Commissioner Geesman,
13	former Commissioner Geesman.
14	So, welcome, Karen. Any words?
15	COMMISSIONER DOUGLAS: No, not really,
16	thank you very much for the welcome. I'm
17	delighted to be here. This is a very very
18	important moment in the state's energy history.
19	The Energy Commission has an extremely important
20	role to fill, and I'm delighted to be part of it.
21	CHAIRPERSON PFANNENSTIEL: You will be.
22	(Laughter.)
23	CHAIRPERSON PFANNENSTIEL: We're glad
24	you're here.
25	On to the agenda. The only change is

1 item number 3 is being held to the next business

- 2 meeting, so it will be considered on February
- 3 27th.
- 4 The consent calendar, is there a motion
- for the consent calendar.
- 6 COMMISSIONER ROSENFELD: I move the
- 7 consent calendar.
- 8 COMMISSIONER BOYD: Second.
- 9 CHAIRPERSON PFANNENSTIEL: In favor?
- 10 (Ayes.)
- 11 CHAIRPERSON PFANNENSTIEL: The consent
- 12 calendar is approved.
- 13 Item number 2.a. Possible approval of
- 14 the Executive Director's data adequacy
- 15 recommendation for Southern California Public
- Power Authority's application for certification of
- 17 the Canyon Power Plant project. Good morning Che.
- 18 MR. McFARLIN: Good morning, Chairman
- 19 Pfannenstiel and Commissioners. I'm Che McFarlin,
- 20 Staff Siting Project Manager for the Canyon Power
- 21 Plant project. Staff Counsel Debra Dyer is here
- 22 with me.
- 23 On December 28th the Southern California
- 24 Public Power Authority filed an AFC seeking
- 25 approval from the Energy Commission to construct

and operate the proposed Canyon Power Plant. This
proposes a 12-month AFC.

The proposed project site is in the City

of Anaheim in an existing industrial area. It's

proposed as a nominal 200 megawatt, natural gas

fired simple cycle power plant, powered by four GE

LM6000 gas turbine generating units.

The primary source of process water will be reclaimed water, and it would connected to the City's existing transmission system by underground cables.

At this time the only agency to comment has been the South Coast Air Quality Management District who submitted a letter stating that the permit application is currently incomplete. The applicant has submitted supplemental information to the District to try to get their completeness letter.

At this time staff determined that the project is data inadequate for the 12-month process in 12 separate technical areas, and we recommend that the AFC is found to be incomplete data adequate at this time.

We're working with the applicant to achieve data adequacy and hope that it will be

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1 found data adequate at the upcoming business
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- 2 meeting.
- 3 If you have any questions I'd be happy
- 4 to answer them.
- 5 CHAIRPERSON PFANNENSTIEL: Are there
- 6 questions? Is there a motion to approve the
- 7 Executive Director's recommendation?
- 8 COMMISSIONER BYRON: I'll move the item.
- 9 COMMISSIONER BOYD: Second.
- 10 CHAIRPERSON PFANNENSTIEL: All in favor?
- 11 (Ayes.)
- MR. McFARLIN: Thank you.
- 13 CHAIRPERSON PFANNENSTIEL: Thank you.
- 14 Consequently we will not need an appointment of
- 15 the siting committee today.
- 16 Item 4, possible approval of amendment 1
- 17 to contract 200-04-004 with the Department of
- 18 Finance for \$360,000 and a time extension of four
- 19 years -- notice that's a change from the printed
- 20 agenda which says three -- to perform annual
- 21 audits of the renewable resources trust fund
- required by Senate Bill 90. Good morning.
- 23 MS. ARONHOLT: Good morning. I'm Susan
- 24 Aronholt; I'm the Commission's new Budget Office.
- 25 I've been that for a month now.

1	CHAIRPERSON PFANNENSTIEL:
2	Congratulations.
3	MS. ARONHOLT: Thank you. And as you
4	said, I'm
5	COMMISSIONER BOYD: Condolences.
6	(Laughter.)
7	MS. ARONHOLT: What?
8	COMMISSIONER BOYD: Condolences.
9	MS. ARONHOLT: I know, I've heard that a
10	lot, too.
11	As you've said, I'm requesting approval
12	for a term extension and the addition of \$360,000
13	to our interagency agreement with the Department
14	of Finance. This is to conduct the annual
15	renewable resource trust fund financial audit
16	which is required by law in the Public Resources
17	Code.
18	This amendment would allow us to do a
19	minimum of three audits at approximately 120,000
20	each. If they run under budget it allows us to do
21	additional audits if we have funds available.
22	CHAIRPERSON PFANNENSTIEL: Are there
23	questions?

PETERS SHORTHAND REPORTING CORPORATION (916) 362-2345

was kind enough to come and brief me on this

COMMISSIONER BYRON: No. Ms. Aronholt

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1 subject. Really I wanted to congratulate her on
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- 2 her new position and get to know her a little bit.
- MS. ARONHOLT: Thank you.
- 4 COMMISSIONER BYRON: But it makes
- 5 perfectly good sense to me. I'd like to move the
- 6 item.
- 7 COMMISSIONER ROSENFELD: Second.
- 8 CHAIRPERSON PFANNENSTIEL: All in favor?
- 9 (Ayes.)
- MS. ARONHOLT: Thank you.
- 11 CHAIRPERSON PFANNENSTIEL: It's been
- 12 approved, thank you.
- 13 Item 5, possible approval of contract
- 14 400-07-027 for \$55,000 to establish the Energy
- Commission's membership in Sustainable Energy
- 16 Finance Alliance.
- 17 The SEF Alliance is an international
- 18 platform to support and promote public finance
- 19 mechanisms that increase innovation and private
- investment in renewable energy and energy
- 21 efficiency sectors. Good morning.
- 22 MS. GOULD: Good morning, Chairman and
- 23 Commissioners. My name is Angie Gould and I'm
- from the renewable energy office.
- 25 This contract is to establish the Energy

1	Commission's	membership	in the	SEF	Alliance	for
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- 2 one year. The SEF Alliance is modeled on the
- 3 clean energy states alliance, and it's an
- 4 international collaboration of publicly
- 5 sustainable energy funding agencies.
- 6 The mission of the SEF Alliance, which
- 7 targets both developed and emerging markets, is to
- 8 improve the effectiveness of its member agencies
- 9 to finance and transform clean energy markets.
- 10 At the January 2, 2008 business meeting
- 11 the Energy Commission approved a resolution to
- 12 support the SEF Alliance. And we ask that the
- 13 Energy Commission approve this contract.
- 14 CHAIRPERSON PFANNENSTIEL: Are there
- 15 questions?
- 16 COMMISSIONER BOYD: Just a comment. I
- 17 thank Ms. Gould for the in-depth briefing I got on
- 18 this subject. A couple of submittals of
- information, and the only reason for that was one,
- 20 I remembered our approval of the resolution before
- 21 Commissioner Geesman arrived on the scene I was
- involved somewhat with the Clean Energy States
- 23 Alliance and the folks who were setting this up.
- 24 So I was curious to see it had moved along. So
- I'm very pleased to see this item, I'm sure.

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In fact, I'd move the item since I'm
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 2
         taking the time.
                   COMMISSIONER ROSENFELD: Second.
 3
 4
                   CHAIRPERSON PFANNENSTIEL: All in favor?
 5
                   (Ayes.)
 6
                   CHAIRPERSON PFANNENSTIEL:
                                               It's
         approved, thank you.
 8
                   MS. GOULD: Thank you.
                   CHAIRPERSON PFANNENSTIEL:
 9
                                               Item 6,
10
         possible approval of amendment 1 to contract 400-
11
         05-021, Heschong Mahone Group, Inc., for $35,000
         augmentation and a one-year time extension to an
12
13
         existing two-year contract. Good morning.
14
                   MS. EALEY: Good morning, Madam Chair
15
         and Commissioners. My name is Tovah Ealey; I'm
         with the appliance efficiency program, and I'll be
16
17
         working with the enforcement side of that program.
                   The final deliverable that we're waiting
18
19
         for on this particular contract is going to be a
20
         set of enforcement strategies that we can use in
21
         the appliance efficiency program that are
22
         applicable to California.
23
                   Those strategies are going to be based
         on the surveys that HMG is doing right now; and
24
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also the research they're doing on different

1 enforcement strategies in other countries and

2 other states, and other state agencies. So, we're

3 looking forward to that.

4 The contract expires March 31, and so

does the initial funding. So we're asking for a

6 one-year extension and a \$35,000 fund

augmentation. And we're anticipating that HMG

will be able to complete its work by around

October of this year. And I'd be happy to field

10 any questions.

8

9

17

18

23

24

11 CHAIRPERSON PFANNENSTIEL: Tovah, is

it -- we haven't put a lot of effort into

enforcement, have we? Is this kind of the

14 beginning of a more extensive enforcement program?

MS. EALEY: Yes, it is. Absolutely.

16 CHAIRPERSON PFANNENSTIEL: And the HMG

contract will give us the information we need to

put our money into the most effective enforcement,

is that the concept?

20 MS. EALEY: That's the concept, yes. We

21 do have certain enforcement abilities in our

22 regulations; however it's good to see what other

countries are doing in this area, see if there's

anything that's already working that we can model

25 after.

1	CHAIRPERSON	PFANNENSTIEL:	Thank	you.

- 2 Are there other questions?
- 3 COMMISSIONER BOYD: A comment. I think
- 4 this is very timely based on a lot of questions
- 5 we've gotten from legislative staff lately in this
- 6 arena. I think it's good we can show we're moving
- 7 into the enforcement component.
- 8 COMMISSIONER ROSENFELD: Amen.
- 9 CHAIRPERSON PFANNENSTIEL: Is that a
- 10 motion?
- 11 COMMISSIONER ROSENFELD: That's a
- 12 motion.
- 13 CHAIRPERSON PFANNENSTIEL: Thank you.
- 14 Is there a second?
- 15 COMMISSIONER BOYD: I'll second.
- 16 CHAIRPERSON PFANNENSTIEL: All in favor?
- 17 (Ayes.)
- 18 CHAIRPERSON PFANNENSTIEL: Thank you.
- MS. EALEY: Thank you.
- 20 CHAIRPERSON PFANNENSTIEL: Item 7,
- 21 possible approval of contract 500-07-030 for
- 22 \$500,000 to the University of Southern California
- 23 to develop and establish strategies to minimize
- the impact of terrorism and other hazards on the
- 25 electric power grid. Good morning.

MR. CHAMBERS: Good morning, Chairman

and Commissioners. My name is David Chambers; I'm

an electrical engineer on staff with the Public

Interest Energy Research program. I'm assigned to

the energy system integration group to manage

security research projects.

I'm here to recommend for your possible approval contract 500-07-030 with the University of Southern California for \$500,000 to develop and establish strategies to minimize the impact of terrorism and other hazards on the electric grid.

The purpose of this research aims to implement the recommendations of a previous research project entitled, vulnerability assessment and security analysis of the electric power system.

And through this effort we aim to develop, establish, mitigate measures to prevent significant events in the power grid, to develop and establish objectives and strategies to minimize the impact of terrorist attack and other hazards on the major power grid; predictive failure analysis of large power transformers using three-dimensional infrared and partial discharge imaging and computer modeling. And the

development of a diagnostic security system for

- 2 monitoring substation networks.
- If you have any questions I'll be happy
- 4 to answer.
- 5 CHAIRPERSON PFANNENSTIEL: Yes,
- 6 Commissioner Byron.
- 7 COMMISSIONER BYRON: Thank you, Mr.
- 8 Chambers. Electrical engineer, I'm so glad. I'd
- 9 like to ask you a question, if I may. I note that
- one of the things that this research project
- 11 proposes to do, as you said, is using this
- 12 infrared imaging for potential future transformer
- 13 failures.
- MR. CHAMBERS: Yes.
- 15 COMMISSIONER BYRON: And I got involved
- in this a number of years ago, had to learn a lot
- 17 about transformers.
- 18 There's a lot of predictive aspect to
- 19 analyzing the oil in transformers, as well. Is
- 20 this in --
- MR. CHAMBERS: Yes.
- 22 COMMISSIONER BYRON: -- an effort to
- replace that or supplement it?
- MR. CHAMBERS: First, although I'm hired
- as an electrical engineer I do not have my

license. I do have my EIT. Second, yes, this is

- 2 to supplement the oil, the diagnostic procedure of
- 3 looking at how much gas and oil and things of that
- 4 nature.
- 5 COMMISSIONER BYRON: Because that's a
- 6 pretty good technique for looking at, you know,
- 7 predicting the life of transformers and what
- 8 they've been through and, you know, what's
- 9 happened to them.
- 10 MR. CHAMBERS: I agree, and it is what
- 11 the industry is using, but I believe that this
- 12 particular research, I think, will be even that
- much more helpful in this area.
- 14 COMMISSIONER BYRON: Okay. Good. Thank
- 15 you.
- 16 COMMISSIONER ROSENFELD: Question, Madam
- 17 Chairman. This, of course, went through the R&D
- 18 Committee which approved the item, so I move it.
- 19 CHAIRPERSON PFANNENSTIEL: Thank you.
- 20 Question, Commissioner Boyd?
- 21 COMMISSIONER BOYD: Yeah. David, your
- description and the write-up kind of vacillates
- 23 back and forth between this being a statewide
- 24 study and a southern California only study. Can
- 25 you clarify for me if it's a southern California

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1 study that's going to have potential to be
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- 2 utilized statewide? Or is it really meant to be a
- 3 statewide study?
- 4 MR. CHAMBERS: It is a -- the program
- 5 that I'm managing has a real small budget. And it
- is going to concentrate, the particular research
- 7 is going to concentrate on the southern California
- 8 area basin.
- 9 COMMISSIONER BOYD: Okay, but will the
- 10 information be exportable to the whole statewide
- grid in terms of the information you learn?
- MR. CHAMBERS: The techniques are
- applicable to the whole western area, the WECC.
- 14 COMMISSIONER BOYD: I saw the reference
- 15 in --
- 16 MR. CHAMBERS: But there are certain
- 17 uniquenesses between the southern California grid
- 18 configuration and the northern California grid
- 19 configuration, although the techniques are
- 20 applicable. There are still additional items that
- 21 need to be taken into consideration in the
- 22 application of the results of this work.
- 23 COMMISSIONER BOYD: So that begs another
- 24 question, is do we need a similar study for
- 25 northern California, or are we planning to do one

1 after we get the results of this study and see

- what more, if anything, might be needed in
- 3 northern California?
- 4 MR. CHAMBERS: That's --
- 5 COMMISSIONER BOYD: I've got to worry
- 6 about the whole state.
- 7 MR. CHAMBERS: -- those are some of the
- feedback I'm hoping to get from our stakeholders,
- 9 which is the Office of Homeland Security, Southern
- 10 California Edison, CREETE, which is the Center for
- 11 Risk and Economic Evaluations of Terrorist Events
- 12 as well as the California ISO.
- 13 COMMISSIONER BOYD: Okay. Well, I would
- 14 encourage that we move that along smartly in terms
- of our priorities for funding here. Anyway, thank
- 16 you.
- 17 CHAIRPERSON PFANNENSTIEL: Other
- 18 questions? Is there a second?
- 19 COMMISSIONER BYRON: I'll second it.
- 20 CHAIRPERSON PFANNENSTIEL: All in favor?
- 21 (Ayes.)
- 22 CHAIRPERSON PFANNENSTIEL: Thank you,
- 23 David.
- 24 Item 8, possible approval of contract
- 25 400-07-024 for \$48,000 with Pneu-Logic Corporation

1 to deliver up to 20 compressed air work stations

- 2 at investor-owned utilities, municipal utilities
- 3 and/or industrial plants. Good morning.
- 4 MR. SENGO: Good morning. I'm Marty
- 5 Sengo; I'm probably the newest guy on the block
- 6 here. I'm a retired annuitant, I've been here a
- few days. I work in the industrial energy
- 8 efficiency sector. Of course, there's a
- 9 tremendous potential for energy savings in that
- 10 sector and we're hoping to have approval of this
- 11 contract today. If you have any questions?
- 12 CHAIRPERSON PFANNENSTIEL: Are there
- 13 questions?
- 14 COMMISSIONER ROSENFELD: I move the
- 15 item.
- 16 COMMISSIONER BYRON: I'll second it.
- 17 CHAIRPERSON PFANNENSTIEL: All in favor?
- 18 (Ayes.)
- MR. SENGO: Thank you so much.
- 20 CHAIRPERSON PFANNENSTIEL: Thank you.
- 21 Item 9, possible approval of funding
- award notices under the Energy Commission's
- 23 existing renewable facilities program guidebook,
- renewables portfolio standard eligibility
- guidebook and overall program guidebook.

1	These	funding	award	notices	commit

- 2 funding to production incentives for the following
- 3 facilities subject to the guidelines in terms of
- 4 their respective funding award notices.
- 5 Good morning, Mr. Orta.
- 6 MR. ORTA: Good morning. My name is
- 7 Jason Orta and I'm the Account Lead for the
- 8 existing renewable facilities program. The
- 9 existing renewable facilities program provides
- 10 funding in the form of production incentives to
- 11 eligible renewable energy facilities for each
- 12 kilowatt hour of eligible electricity generated.
- 13 The statutory purpose of the existing
- 14 renewable facilities program is to improve the
- 15 competitiveness and achieve self sustainability of
- existing instate solid fuel biomass, solar thermal
- 17 electric and wind facilities.
- 18 Facilities eligible for funding are
- issued a funding award notice by the Energy
- 20 Commission to provide funding pursuant to the
- 21 Energy Commission's existing renewable facilities
- 22 program guidebook, the renewables portfolio
- 23 standard eligibility guidebook and the overall
- 24 program guidebook.
- 25 The funding award notices do not specify

1 a dollar amount paid to the facility, nor does the

- 2 funding award notice encumber funds for these
- facilities. However, each funding award notice
- 4 identifies a facility-specific target price and
- 5 production incentive cap.
- 6 The following are the facilities whose
- funding award notices I am submitting to the
- 8 Commission for approval, along with each
- 9 facility's proposed target price and proposed
- 10 production incentive cap for the 2007 calendar
- 11 year.
- 12 The first facility is Pacific-UltraPower
- 13 Chinese Station with a proposed target price of
- 7.3 cents per kilowatt hour, and a proposed
- 15 production incentive cap of 1.5 cents a kilowatt
- 16 hour.
- 17 Pacific Oroville with a proposed target
- 18 price of 6.7 cents a kilowatt hour and proposed
- 19 production incentive cap of 1.5 cents per kilowatt
- hour.
- 21 Burney Mountain Power with a proposed
- 22 target price of 6.7 cents per kilowatt hour and a
- 23 proposed production incentive cap of 1.5 cents per
- 24 kilowatt hour.
- 25 Mount Lassen Power with a proposed

target price of 6.45 cents per kilowatt hour and a

- 2 proposed production incentive cap of 1.5 cents per
- 3 kilowatt hour.
- 4 The Covanta Delano facility with a
- 5 proposed target price of 5.87 cents per kilowatt
- 6 hour and a proposed production cap of 1.75 cents
- 7 per kilowatt hour.
- 8 And the last facility is the Covanta
- 9 Mendota facility with a proposed target price of
- 10 6.15 cents per kilowatt hour and a proposed
- 11 production incentive cap of 1.5 cents per kilowatt
- 12 hour.
- 13 Staff evaluated the funding award
- 14 applications for each of these facilities based on
- 15 the required information submitted by the
- 16 facility. Based on the information submitted on
- 17 these applications staff believes that the funds
- 18 provided by this program will enable these
- 19 facilities to become self-sustaining and to
- 20 provide California the environmental, economic and
- 21 reliability benefits these facilities provide by
- 22 continuing to operate.
- This evaluation was performed in
- 24 accordance with Public Resources Code section
- 25 25742.

1	Based on the information submitted staff
2	recommends the approval of the aforementioned
3	target prices and production incentive caps listed
4	on the proposed funding award notices along with
5	the approval of each funding award notice in its
6	entirety.
7	I will gladly answer any questions that
8	the Commission may have on these funding award
9	notices.
10	CHAIRPERSON PFANNENSTIEL: Jason, you've
11	worked with these facilities on determining what
12	they need in each case?
13	MR. ORTA: That's correct.
14	CHAIRPERSON PFANNENSTIEL: And they are
15	accepting of these incentives?
16	MR. ORTA: Yes, that we have paid out
17	these incentives, and in this case as far as I
18	know, and in the previous funding award notices
19	I've taken to these business meetings in the last
20	year with one exception, there has been
21	satisfaction with the awards that I have proposed.
22	CHAIRPERSON PFANNENSTIEL: Thank you.
23	Other questions? Yes, Commissioner Byron.

can answer this, or maybe Mr. Blees can. I

COMMISSIONER BYRON: Mr. Orta, maybe you

24

1 understand that we've been doing this since 1998

- 2 or so. But is this the first one that's come to
- 3 the full Commission for approval?
- 4 MR. ORTA: What has happened was, is
- 5 that in -- yes, this program has been around since
- 6 1998 and the biomass and solar thermal electric
- 7 facilities have participated; the same facilities
- 8 have participated in the program since then.
- 9 However, SB-1250, which was enacted in
- 10 January of 2007, required that each facility
- 11 applying for funding from the program be evaluated
- 12 individually, and that the awards -- and it added
- 13 language in -- SB-1250 had language that required
- 14 that the funding be used so that to enable the
- 15 facilities to become self-sustaining within the
- 16 2011 -- I'm sorry, within the 2007 to 2011 years.
- 17 So in that change basically again
- 18 required that we look at each facility on an
- individual basis because from 1998 to 2006 the
- 20 funding awards were looked at from a technology
- 21 basis, all of the biomass facilities received the
- 22 same target price and incentive cap, and the same
- with all the solar thermal facilities.
- 24 It's just that now with SB-1250 we have
- 25 to do this evaluation on an individual facility-

1 .	by-facilit	A NGSTS.

- 2 COMMISSIONER BYRON: And the Renewables
- 3 Committee reviews this award, correct?
- 4 MR. ORTA: That's correct.
- 5 COMMISSIONER BYRON: Okay.
- 6 CHAIRPERSON PFANNENSTIEL: Yes, the
- 7 Renewables Committee has to look at each one of
- 8 these facilities now.
- 9 COMMISSIONER BYRON: And if I understood
- 10 correctly, there was actually an appeal process
- 11 that went on and you had looked at them more than
- 12 once?
- 13 CHAIRPERSON PFANNENSTIEL: Yes.
- 14 COMMISSIONER BYRON: Okay. Thank you.
- 15 EXECUTIVE DIRECTOR JONES: I was just
- going to add that prior to the individuals, the
- 17 Renewables Committee was delegated the authority
- 18 to sign these agreements. Since then the
- 19 attorneys have reviewed that a felt more
- 20 comfortable having them actually come through a
- 21 business meeting. So that's a change in practice
- that came along with this change in law.
- 23 COMMISSIONER BYRON: Thank you, both,
- 24 very much.
- 25 CHAIRPERSON PFANNENSTIEL: Is there a

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motion for approval?
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 2
                   COMMISSIONER BYRON: I'll move approval.
                   COMMISSIONER BOYD: Second.
 3
 4
                   CHAIRPERSON PFANNENSTIEL: All in favor?
 5
                   (Ayes.)
 6
                   CHAIRPERSON PFANNENSTIEL: Thank you,
         Jason, they're approved.
 8
                   MR. ORTA: Thank you.
                   CHAIRPERSON PFANNENSTIEL: Approval of
 9
10
         the minutes from the January 30th meeting, which I
         believe had all of the Commissioners except, of
11
         course, Commissioner Douglas.
12
13
                   COMMISSIONER BOYD: Move approval.
14
                   COMMISSIONER ROSENFELD: Second.
15
                   CHAIRPERSON PFANNENSTIEL: All in favor?
16
                   (Ayes.)
17
                   CHAIRPERSON PFANNENSTIEL: The minutes
18
         are approved.
19
                   Committee presentations. Let me, under
         this, make or announce some changes in the policy
20
21
         committees. We'll follow this up eventually with
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committees, we've made some changes.

an order to this effect, but with Commissioner

Douglas coming on board and some other changes

that I thought we needed to make to the policy

22

23

24

1	So let me go through them and get them
2	on the record and into everybody's knowledge base
3	so we can start enacting these changes.
4	So, the first one I'll note is that
5	we've combined the Electricity and Natural Gas
6	Committees. So now there is a single Committee
7	and Commissioner Byron will preside and
8	Commissioner Boyd will be the Associate.
9	The Siting Committee will have
10	Commissioner Byron presiding; Commissioner Douglas
11	as the Associate.
12	Efficiency Committee will remain with
13	myself as presiding and Commissioner Rosenfeld as
14	the Associate.
15	Renewables Committee, Commissioner
16	Douglas will preside and I will be the Associate.
17	Transportation Committee, Commissioner
18	Boyd will preside; Commissioner Douglas will be
19	the Associate.
20	R&D will have Commissioner Rosenfeld
21	presiding and Commissioner Boyd as the Associate.
22	The IEPR Committee will have
23	Commissioner Byron presiding and myself as the

There are two, what I refer to as ad hoc

24 Associate.

1 policy committees. One on demand response with

- 2 Commissioner Rosenfeld as the presiding and myself
- 3 as the Associate.
- 4 And an AB-32 Committee where I'm the
- 5 Presiding Commissioner and Commissioner Byron is
- 6 the Associate.
- 7 Beyond that there are the Administrative
- 8 Committees, Leg and Budget. For both of those the
- 9 Chairman will preside and the Vice Chairman will
- 10 be the Associate. So that's Jim and myself.
- 11 And that Committee structure will go
- into effect now. As I say, we'll get an order out
- 13 to that effect. I just wanted people to be aware
- of that change.
- 15 Is there discussion or questions about
- 16 that?
- 17 COMMISSIONER BYRON: Well, just from a
- 18 practical point of view, we have a couple
- 19 Committee meetings this afternoon. How should we
- 20 proceed?
- 21 CHAIRPERSON PFANNENSTIEL: New
- 22 Committees.
- 23 COMMISSIONER BYRON: All right.
- 24 CHAIRPERSON PFANNENSTIEL: New
- 25 Committees are effective.

Also, I want to note that we have, based on discussions between myself and President Peevey of the PUC, President Peevey and I decided to just not re-issue the Energy Action Plan that has been around from the '03, and then an '05 version.

Rather than re-doing it, that we would go through and just update anything in it that needed updating. And we've been working on that for the last several weeks, or maybe months. And are about to just issue it under our signatures and I have shared the version of it with my fellow Commissioners, and incorporated changes that they've offered up.

But I think the PUC and we are in agreement that this is not a necessary time to go back and try to rewrite this document. And the PUC quite openly deferred to our IEPR recommendations for the major policy issues that arise.

And since the IEPR was adopted so recently by this Commission it seemed to me that if the IEPR then can form the basis for the update of the Energy Action Plan, we could do that.

Getting that word out with a sort of minimum of re-inventing all of those policy discussions.

1 So, sometime shortly that will be issued

- just as an update under Mike's and my signature,
- 3 over Mike's and my signature.
- 4 Discussion or questions about Energy
- 5 Action Plan? Yes, Commissioner Byron.
- 6 COMMISSIONER BYRON: I attended, as a
- 7 member of the public, the first joint meeting of
- 8 all the Commissioners I think back in 2000 or
- 9 2001. And we were certainly, at that time,
- 10 looking to the Commissions for some help. The
- 11 state needed a great deal of help.
- 12 Having read this update I think it's an
- 13 excellent document. I think these Commissioners
- 14 that have served in this capacity and coordinated
- have really done a lot to advance good energy
- 16 policy in the state.
- 17 So, I'm really -- I was going to say I'm
- 18 proud to put my name to the accomplishment of my
- 19 fellow Commissioners, but I don't get to put my
- 20 name on this document.
- 21 CHAIRPERSON PFANNENSTIEL: I think
- you'll be associated with it.
- 23 COMMISSIONER BYRON: And I think it's
- very good. I noted maybe one area that is not
- 25 mentioned in here, and I'm sure there are others,

1 but I think this is exactly the kind of thing that

- 2 helps these two Commissions to continue to work
- 3 together and solve some of the more difficult
- 4 problems that exist.
- 5 So, instead of listing my issue, or
- 6 perhaps others, I'll just say I endorse this
- 7 document. I guess there's no motion or anything
- 8 of any kind --
- 9 CHAIRPERSON PFANNENSTIEL: I don't think
- 10 there needs to be, thank you.
- 11 COMMISSIONER BYRON: Okay, thank you.
- 12 CHAIRPERSON PFANNENSTIEL: Yes,
- 13 Commissioner Rosenfeld.
- 14 COMMISSIONER ROSENFELD: You've raised
- my curiosity now, Commissioner Byron. You said
- 16 you have an issue. Are you willing to say, two
- 17 minutes, a minute of --
- 18 COMMISSIONER BYRON: Sure. And there's
- 19 probably others that -- I mean how can you cover
- 20 all of the energy spectrum in such a short
- 21 document.
- 22 But I think we still have some work to
- do with regard to the long-term procurement
- 24 process and the transparency around the selection
- of contracts. I think the PUC's recent decision

goes a long way to addressing those issues.

I think our staff did an excellent job

of providing testimony on that, much of which was

incorporated into that decision. But I still

think there's more to be done there.

COMMISSIONER BOYD: I would just comment that I'm impressed and pleased that the PUC has embraced the IEPR, the Integrated Energy Policy Report. And kind of like Commissioner Byron, I've allowed my pleasure with that feature alone, which I think is very significant, to override any other concerns because all of our concerns are listed in the Integrated Energy Policy Report.

And if they didn't make it by specific reference in the Energy Action Plan, we've got the whole camel in the tent now, and we can begin to work on these issues, only one of which is the issue that Commissioner Byron just mentioned.

So I'm very pleased to see this occur, and I just hope that we continue to have regular progress against plan meetings, and we really do hold ourselves to those plans so we can honestly assess whether we're making progress or not in these meetings. I know it's a tough thing to do in a public forum, but I think it's a healthy

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1 thing to do.
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- 2 So, I'm pleased to see the document.
- 3 CHAIRPERSON PFANNENSTIEL: Thank you.
- 4 Further questions, discussion?
- 5 Okay, other Commission presentations or
- 6 discussion. Anything else, colleagues? No?
- 7 Chief Counsel report, Jonathan.
- 8 MR. BLEES: Thank you. Two brief items.
- 9 Mr. Chamberlain is at a WECC meeting in Salt Lake
- 10 City today and will be at another WECC meeting
- 11 here in town on Friday.
- 12 Second, at the most recent business
- meeting there was a closed session, and the
- 14 Commission approved participation in a suit that's
- been filed by several states and efficiency
- advocate groups challenging the U.S. Department of
- 17 Energy's recently adopted efficiency standards for
- 18 furnaces and boilers. And the Energy Commission
- 19 will be working very closely with the California
- 20 Attorney General in our intervention.
- 21 Thank you.
- 22 CHAIRPERSON PFANNENSTIEL: Thank you,
- 23 Mr. Blees. Executive Director report, Ms. Jones.
- 24 EXECUTIVE DIRECTOR JONES: Good morning.
- 25 The only thing I wanted to point out is that I am

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1 moving forward in filling positions in the
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- 2 executive office.
- 3 And recently, last week, I appointed
- 4 Claudia Chandler as our Chief Deputy Director.
- 5 Claudia is busy doing her job so she's not here.
- 6 But she has been our Public Information Officer
- for over 20 years; has a breadth of understanding
- 8 of energy issues. And I think she will add a lot
- 9 to our management team.
- 10 Thank you.
- 11 CHAIRPERSON PFANNENSTIEL: Thank you,
- 12 Melissa. Now we wait for the next domino of who
- then will replace Claudia.
- 14 EXECUTIVE DIRECTOR JONES: That is
- 15 correct, and there will be continuing dominoes as
- we fill positions.
- 17 CHAIRPERSON PFANNENSTIEL: That's
- 18 actually good news, thank you.
- 19 Leg Director report, Mr. Smith.
- 20 LEGISLATIVE DIRECTOR SMITH: Good
- 21 morning, Commissioners, and welcome, Commissioner
- 22 Douglas.
- 23 I just wanted to make a couple of quick
- 24 notes. I want to bring your attention to a couple
- of bills that were recently introduced, two of

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1 which -- one of which has a direct effect on us,
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- 2 AB-1909 by Assemblymember Hayashi. It would
- 3 require the Energy Commission, in siting a power
- 4 plant in a jurisdiction that already has an
- 5 existing power plant, we would be required to
- 6 insure that the construction conforms to all
- 7 applicable ordinances. And we would be required
- 8 to seek the approval of the local jurisdiction.
- 9 Secondly, AB-1920 by Assemblymember
- 10 Huffman. This is a net metering bill. And I
- 11 might say the latest in what seems to be a growing
- string of legislation that is based on the IEPR,
- 13 2007 IEPR in particular.
- 14 This basically would codify the
- 15 requirement to -- would allow electricity, excess
- 16 electricity generated to be sold back to the
- 17 utility at an appropriate price. It doesn't
- define that in the statute.
- 19 And then lastly, SB-1174 by Lowenthal
- 20 simply adds some definitions of clean fuel
- vehicles to the statute.
- We'll be looking at these bills and
- then, of course, coordinating with Commissioners'
- offices on our analyses.
- The only other thing I want to mention

1	is yesterday,	Chairman	Pfannenstiel,	you
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- 2 participated in the Senate energy hearing on the
- 3 status of the California Solar Initiative. We
- 4 have several hearings coming up. By the way,
- 5 there is some homework that came out of that that
- 6 we need to respond to Senator Oropeza on her
- 7 questions about the multi-unit buildings.
- 8 We have several hearings coming up
- 9 starting next week, February 19th, Assembly
- 10 Utilities and Commerce on the use of contractors
- by the CEC for the IEPR and for our PIER program.
- 12 A little bit farther out in the future,
- 13 towards the end of the month, Assembly Utilities
- and Commerce on the 26th; we'll be holding a
- hearing on the status of the RPS.
- 16 And --
- 17 CHAIRPERSON PFANNENSTIEL: Was that just
- 18 announced, Mike?
- 19 LEGISLATIVE DIRECTOR SMITH: Pardon me?
- 20 CHAIRPERSON PFANNENSTIEL: Was that just
- 21 announced? I didn't have that.
- 22 LEGISLATIVE DIRECTOR SMITH: No,
- 23 that's --
- 24 CHAIRPERSON PFANNENSTIEL: That's the
- 25 26th, and that was --

1	LEGISLATIVE DIRECTOR SMITH. It'S NOT IT
2	the daily file yet, but it's we received
3	communication from the Committee recently on that.
4	CHAIRPERSON PFANNENSTIEL: And then on
5	the 25th, as I remember, Utilities and Commerce is
6	having a hearing with Mike Peevey and they may
7	have an IEPR discussion on that.
8	LEGISLATIVE DIRECTOR SMITH: That's
9	correct. President Peevey will be coming to
10	Sacramento to give his annual report on PUC
11	activities to the Assembly Utilities and Commerce.
12	And, as part of that, the Committee is
13	inviting the Energy Commission to come and give a
14	briefing of the Assembly Utilities and Commerce
15	Committee on the 2007 IEPR.
16	And then
17	CHAIRPERSON PFANNENSTIEL: And where are
18	we on the leg schedule now? All bills that are
19	going to be introduced have to have been
20	introduced, is that the case?
21	LEGISLATIVE DIRECTOR SMITH: No. The
22	date is, the deadline is February 22nd for all new

to get out of the first House.

bills to be introduced. The deadline -- the end

of last month was the deadline for two-year bills

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Т	so we have about, what, another week or
2	so in which we will no doubt see a deluge of new
3	legislation that we'll have to take a look at and
4	analyze.
5	CHAIRPERSON PFANNENSTIEL: Thank you.
6	Are there questions? Thank you.
7	Public Adviser report.
8	MR. BARTSCH: Madam Chair, Members, Nick
9	Bartsch representing the Public Adviser's Office.
10	We don't have a report for you at this time. We
11	are looking forward to working with Commissioner
12	Douglas, welcome. Thank you.
13	CHAIRPERSON PFANNENSTIEL: Thank you,
14	Nick.
15	Any public comment? Anybody on the
16	phone?
17	Thank you. We'll be adjourned.
18	(Whereupon, at 10:40 a.m., the business
19	meeting was adjourned.)
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CERTIFICATE OF REPORTER

I, PETER PETTY, an Electronic Reporter, do hereby certify that I am a disinterested person herein; that I recorded the foregoing California Energy Commission Business Meeting; that it was thereafter transcribed into typewriting.

I further certify that I am not of counsel or attorney for any of the parties to said meeting, nor in any way interested in outcome of said meeting.

IN WITNESS WHEREOF, I have hereunto set my hand this 20th day of February, 2008.